

Fig 7.

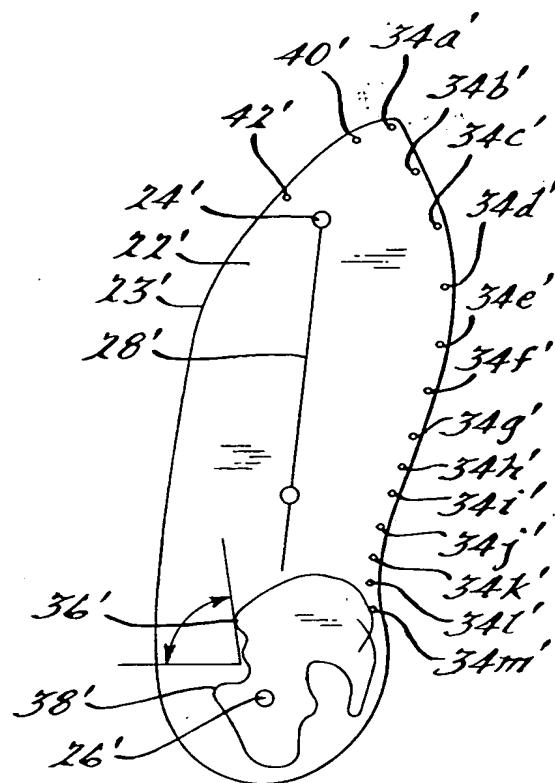


Fig 8.

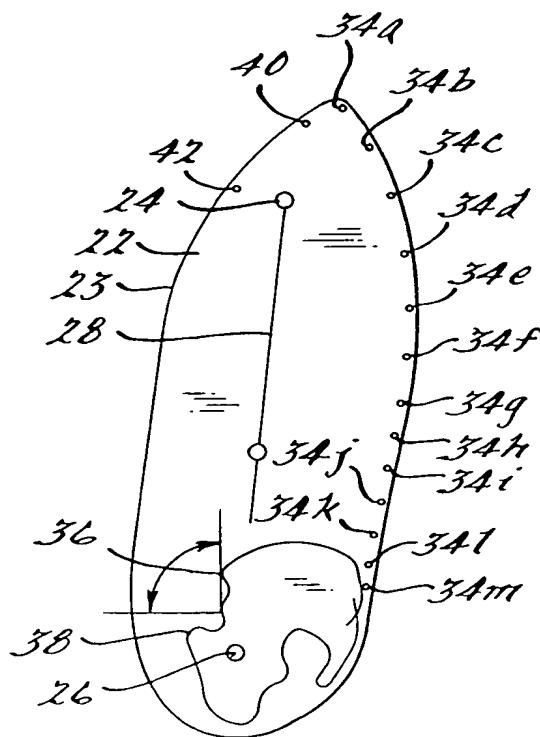


Fig 9.

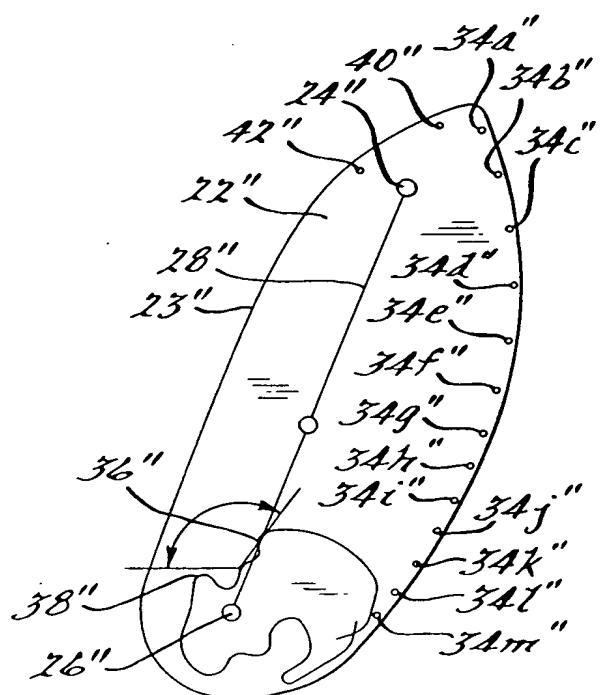
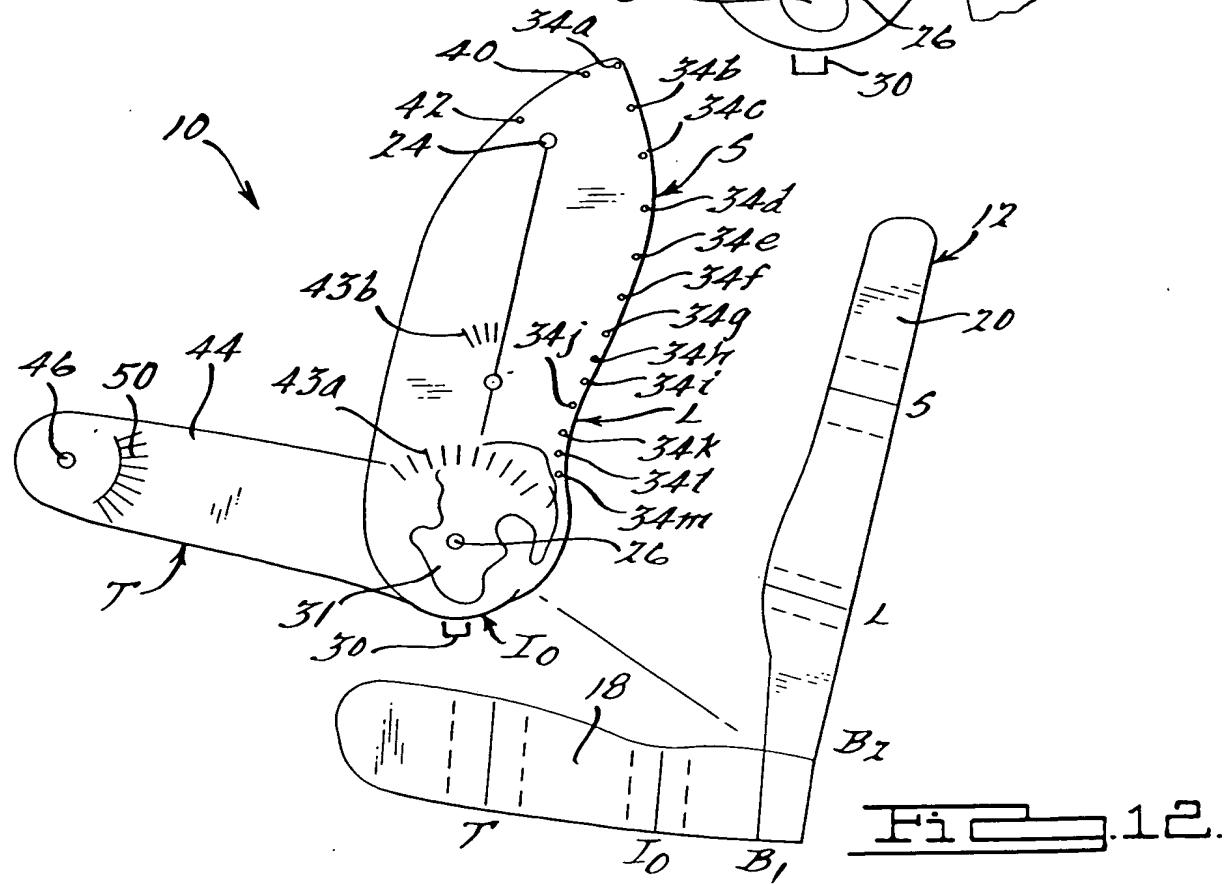
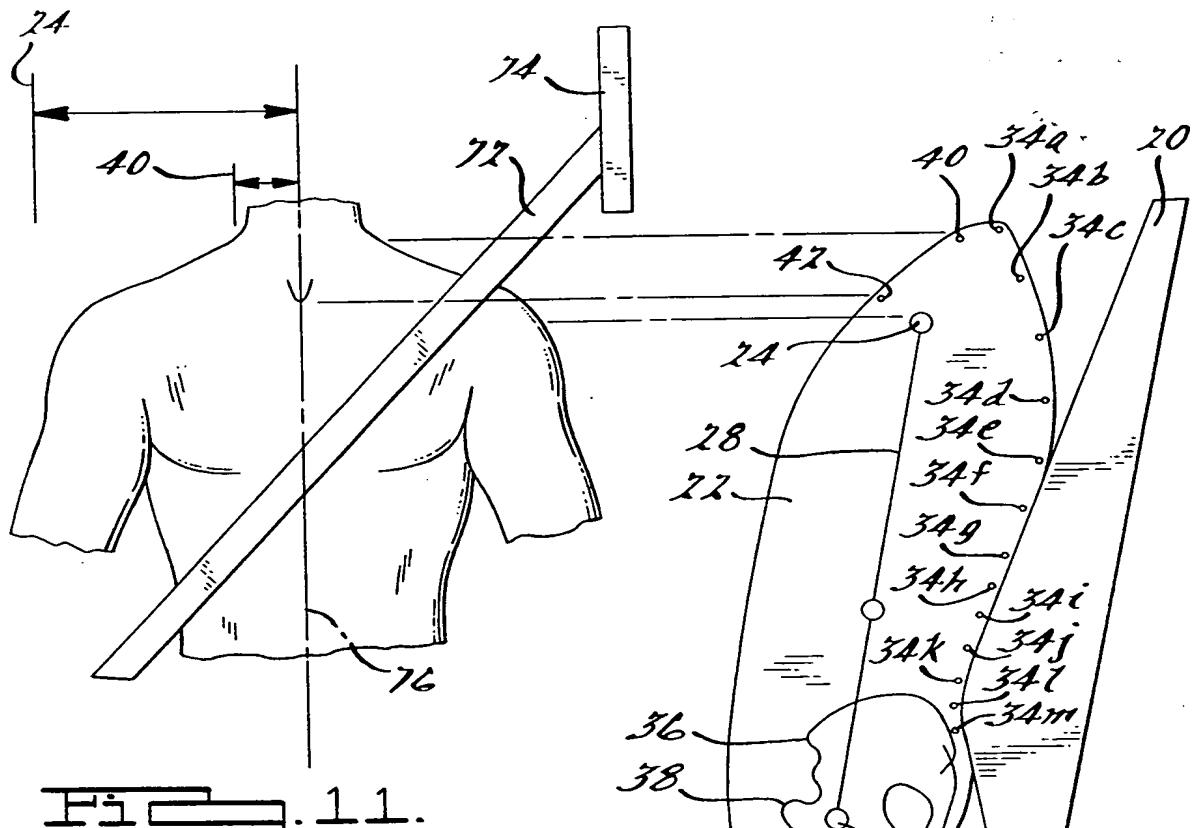
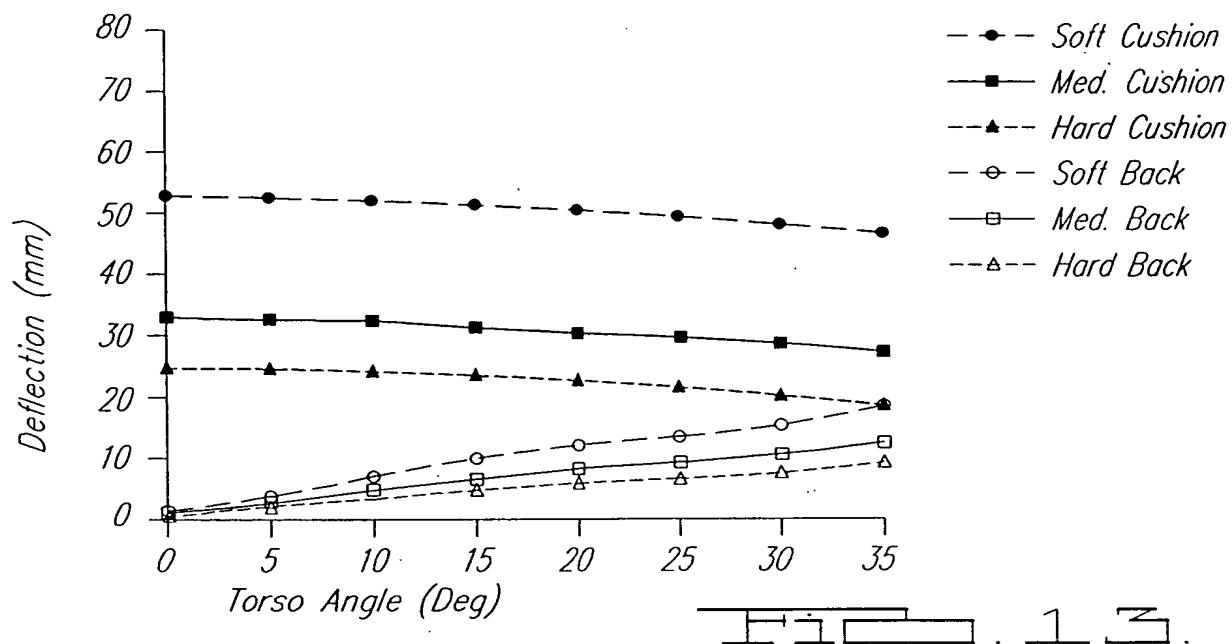


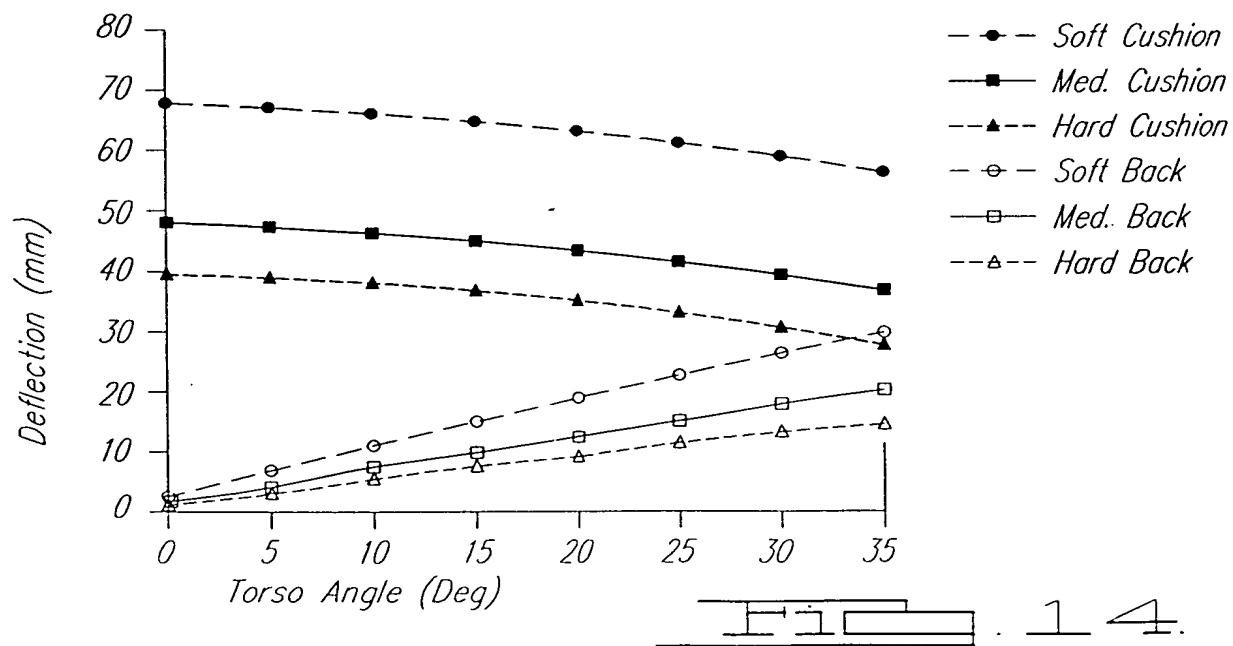
Fig 10.



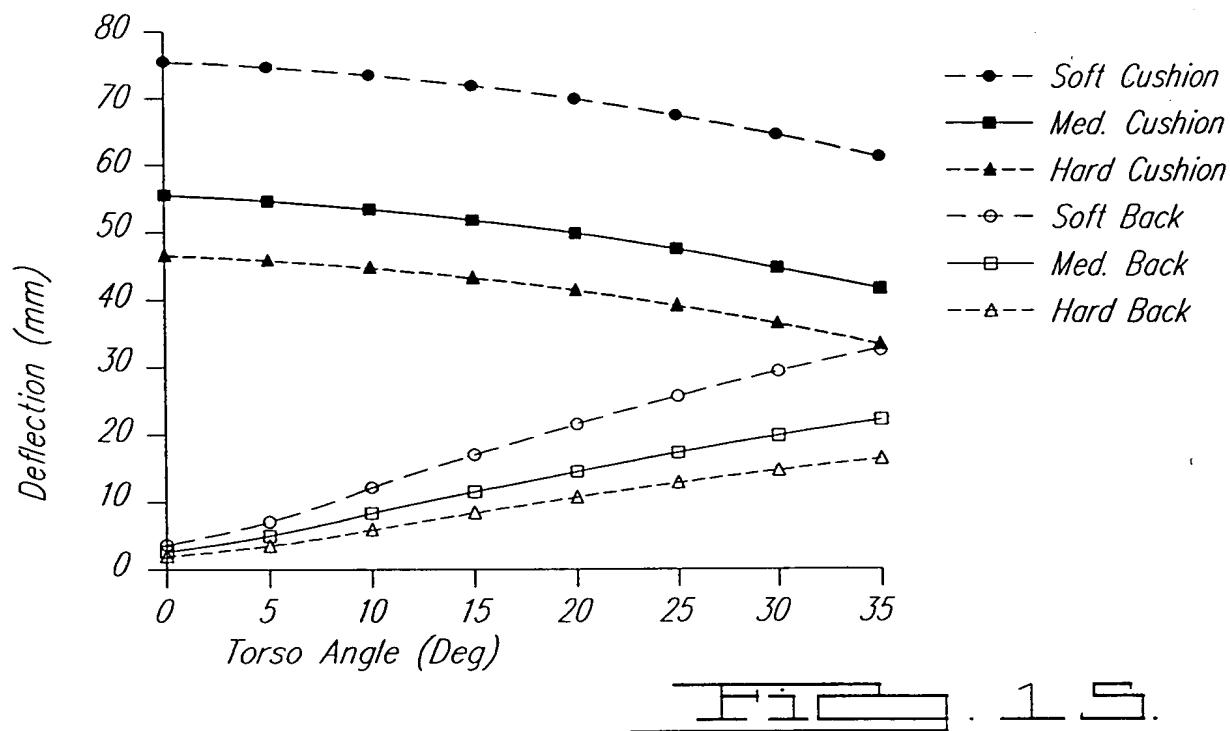
Representative Seat Cushion And Seat Back Deformation
For The 5th %ile NEUTRAL



Representative Seat Cushion And Seat Back Deformation
For The 50th %ile NEUTRAL

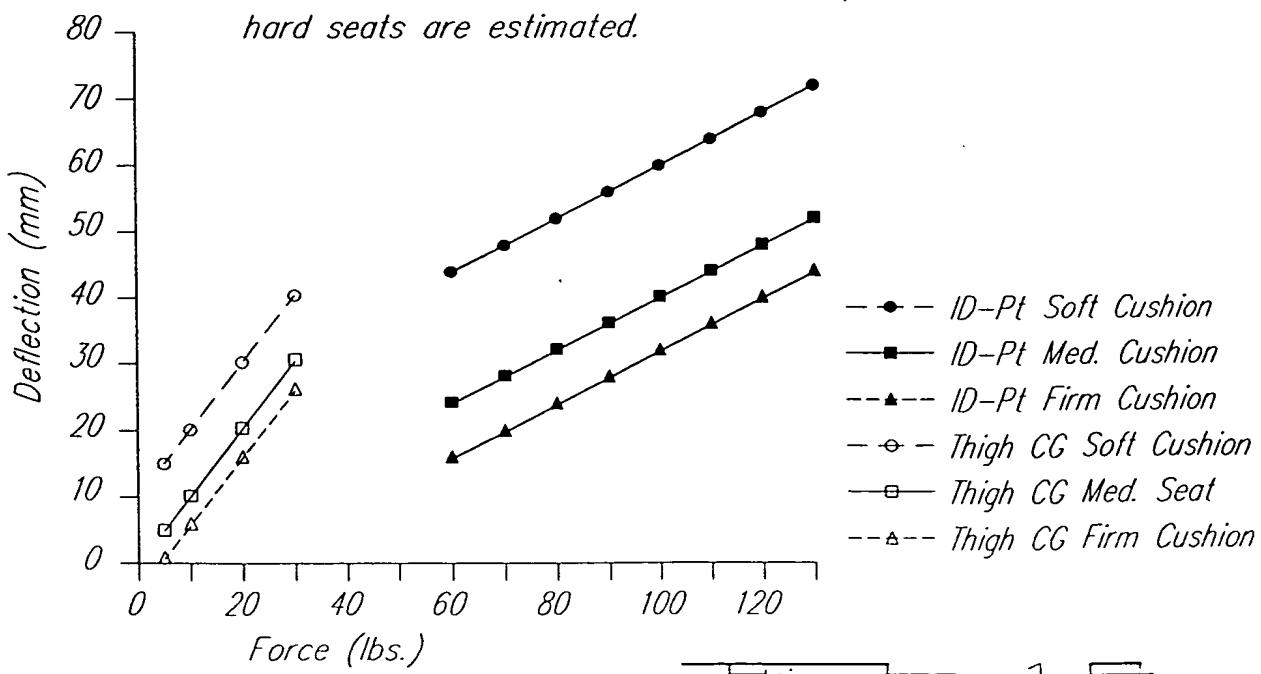


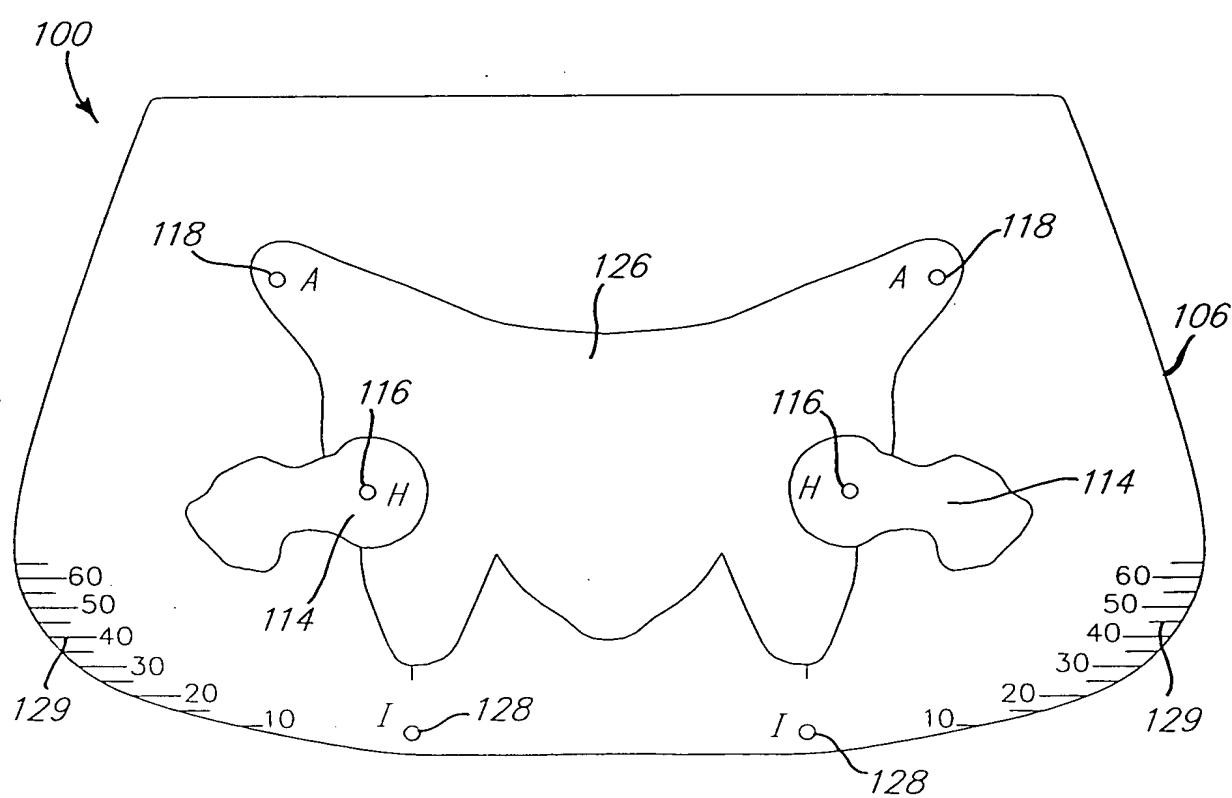
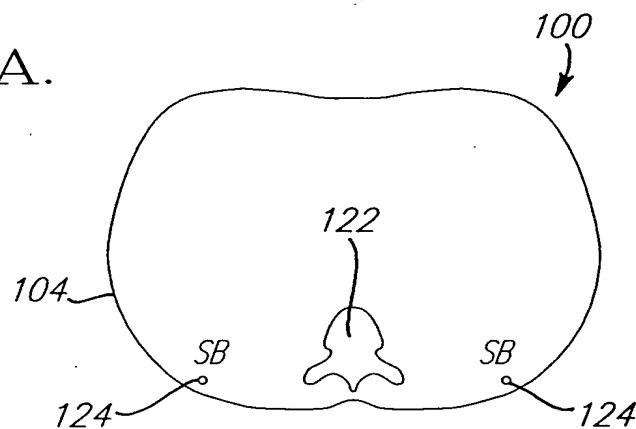
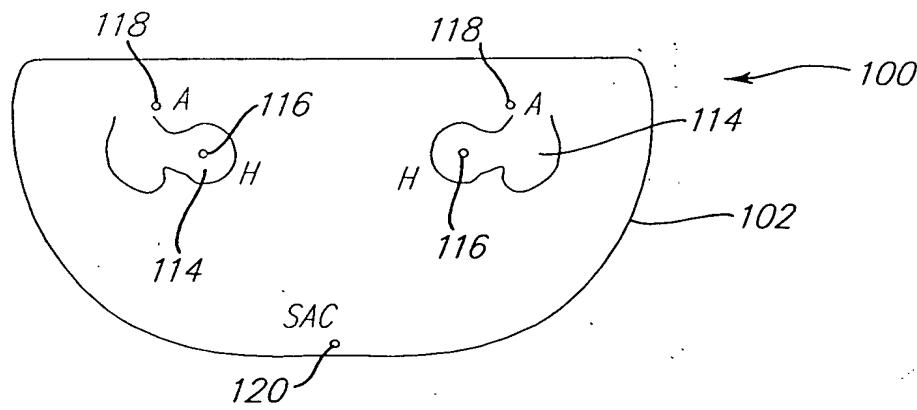
Representative Seat Cushion And Seat Back Deformation
For The 95th %ile NEUTRAL

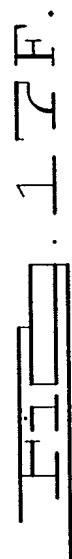
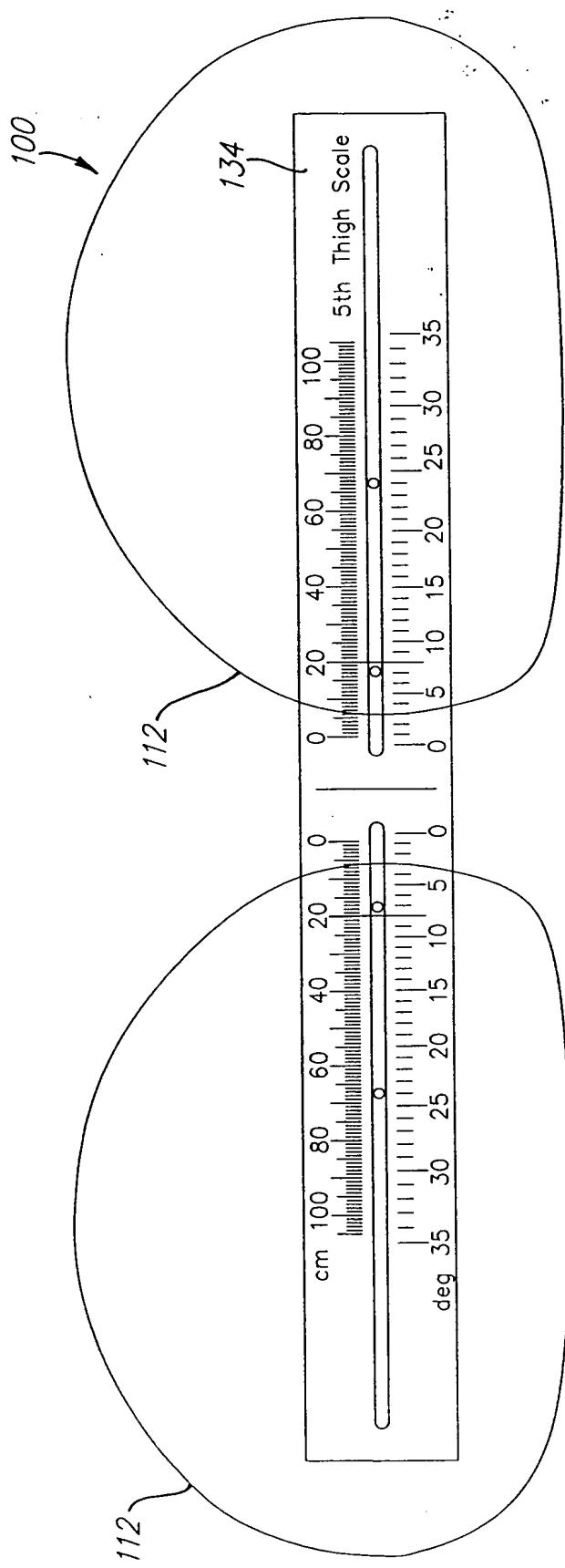
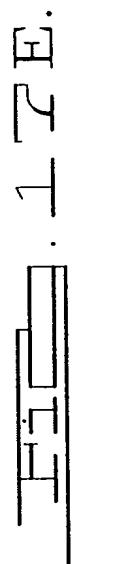
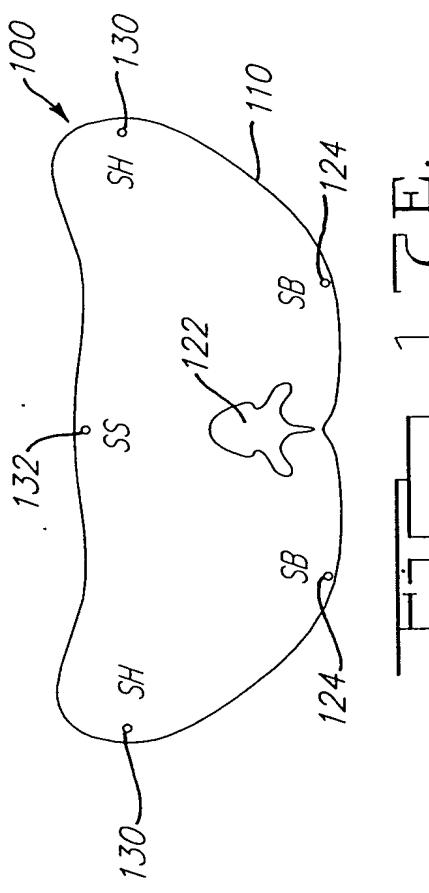
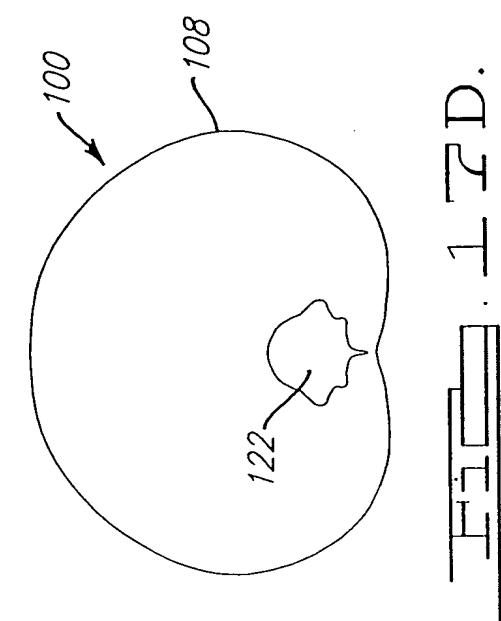


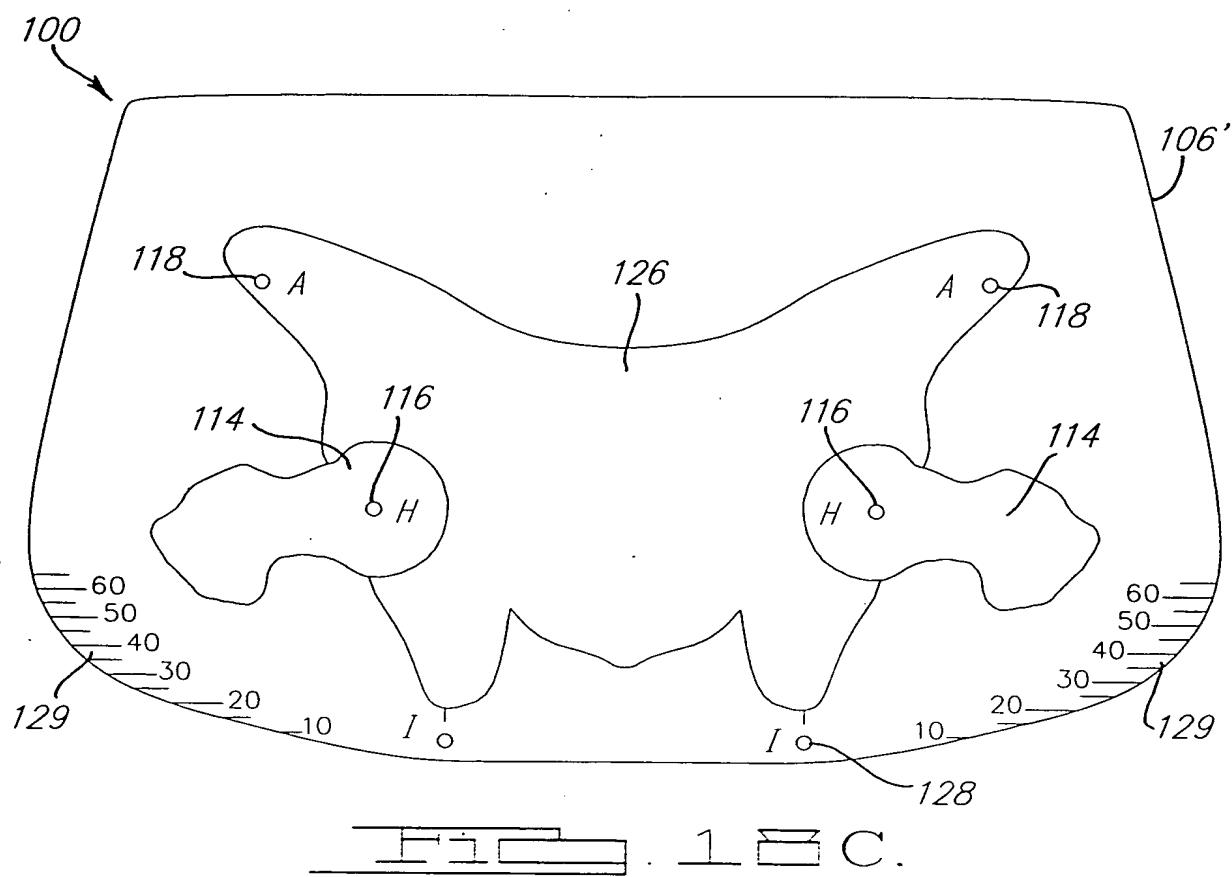
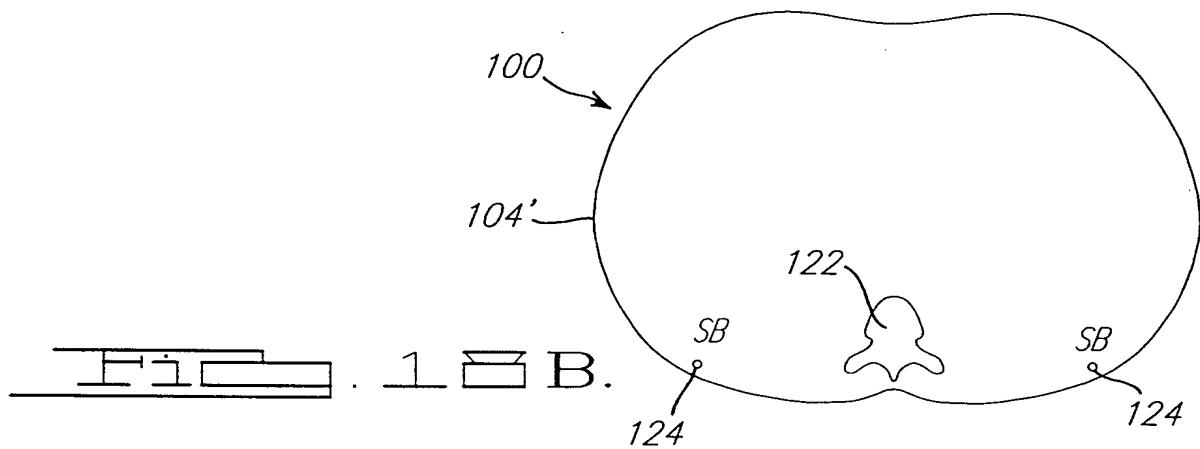
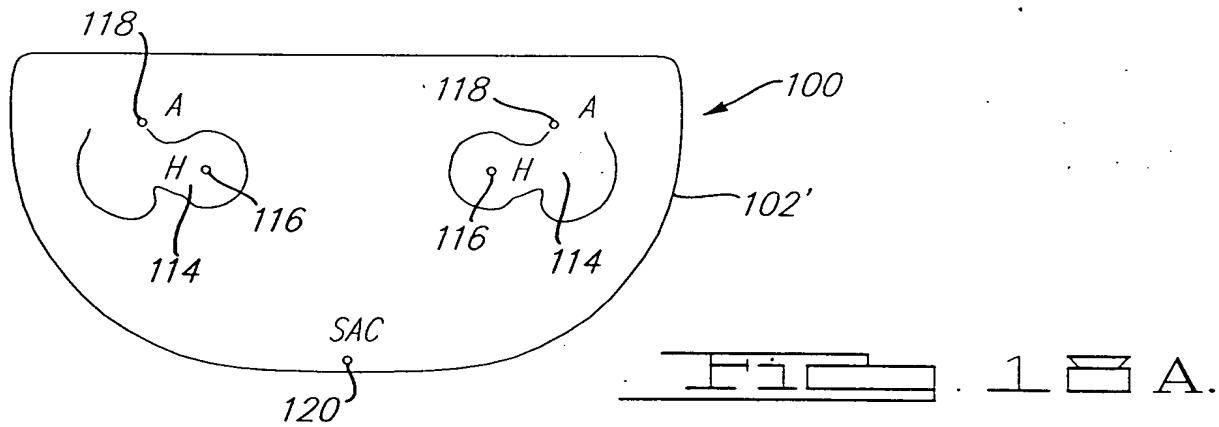
Representative Force Deflection Curve for Soft,
Medium And Hard Seats.

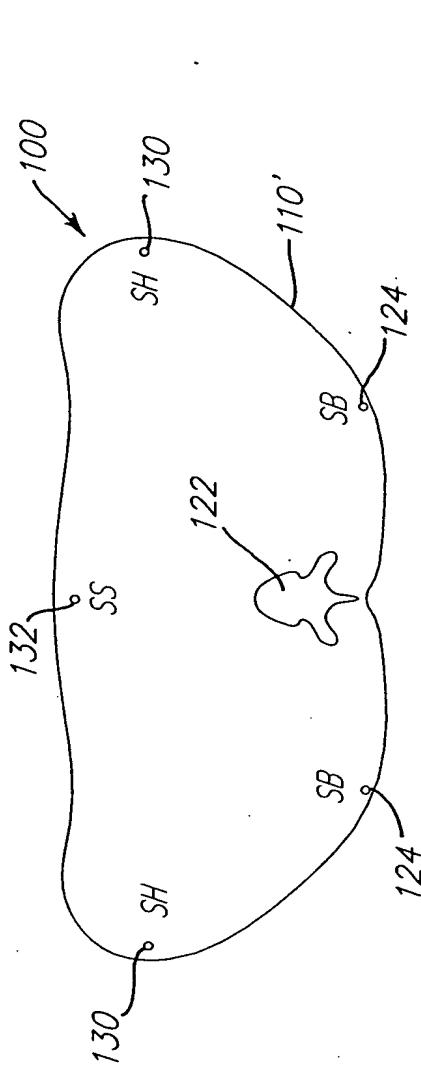
Values for medium seats are measured, values for soft and hard seats are estimated.



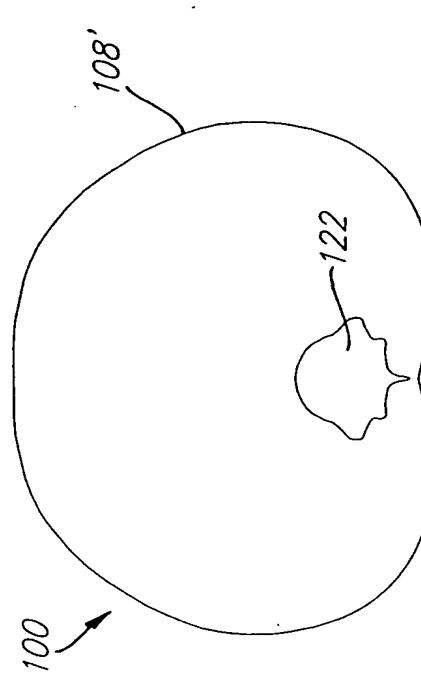
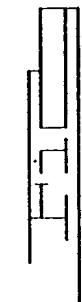




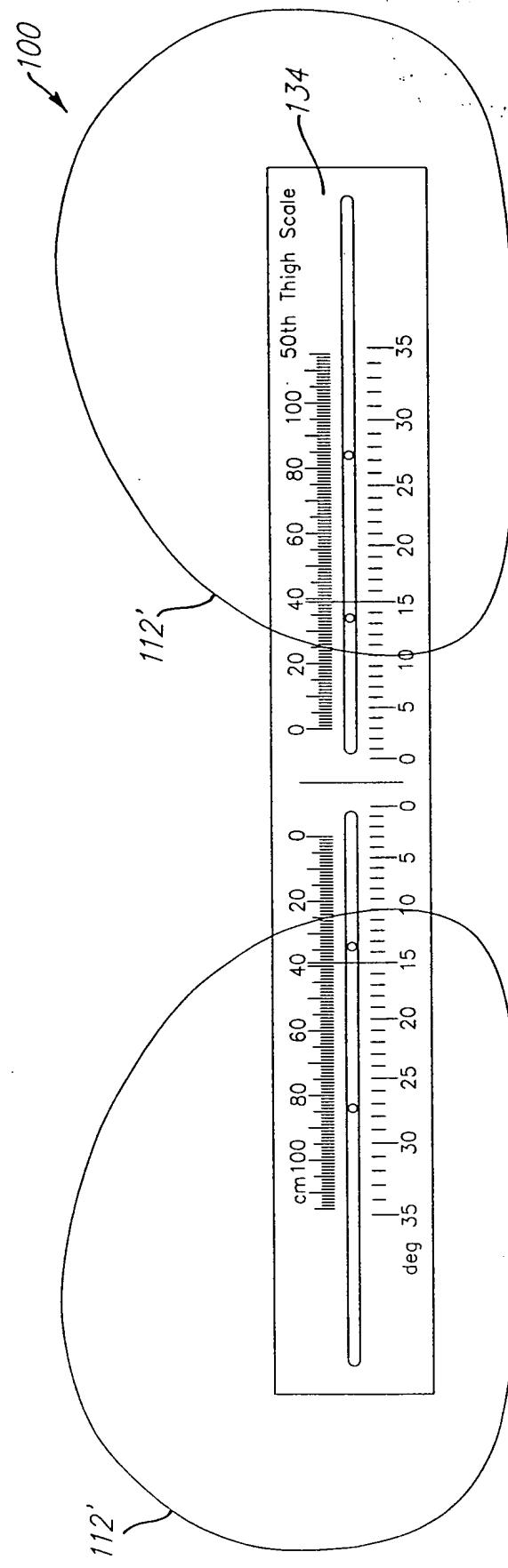
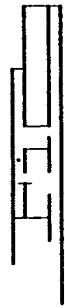




1 E D.

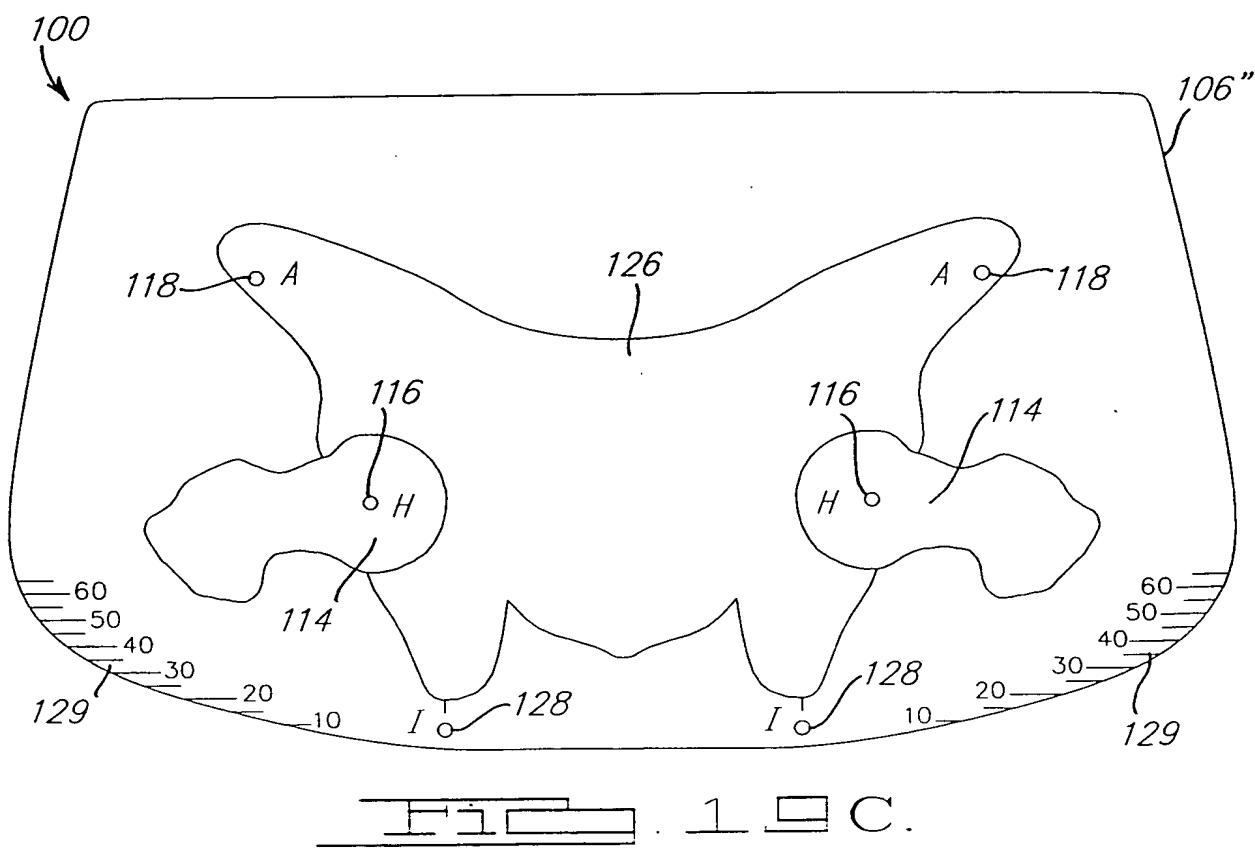
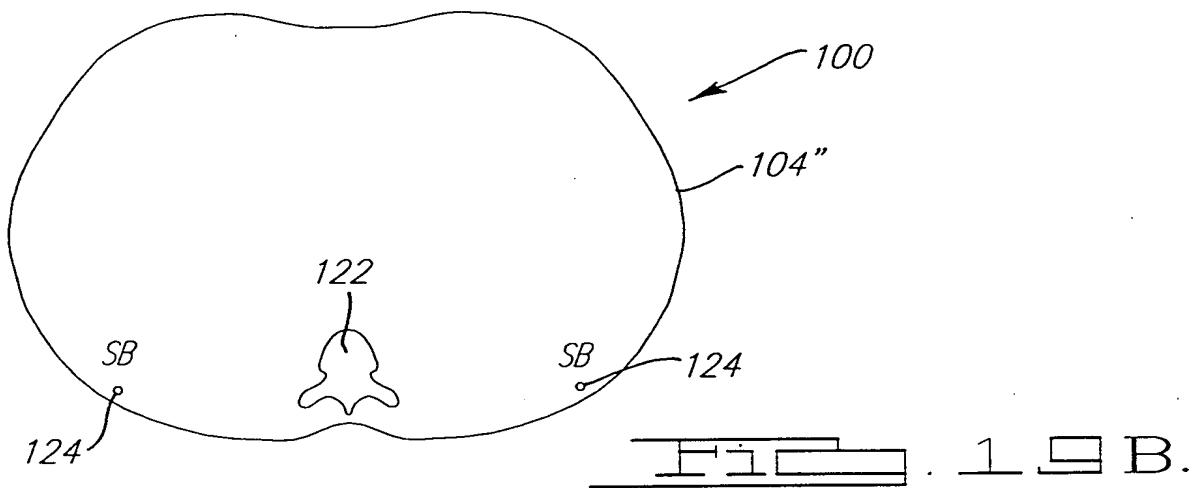
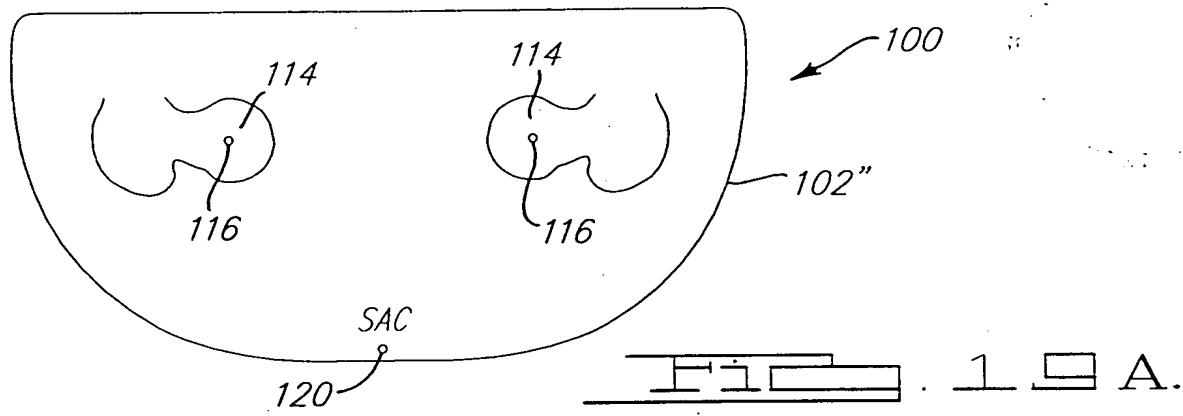


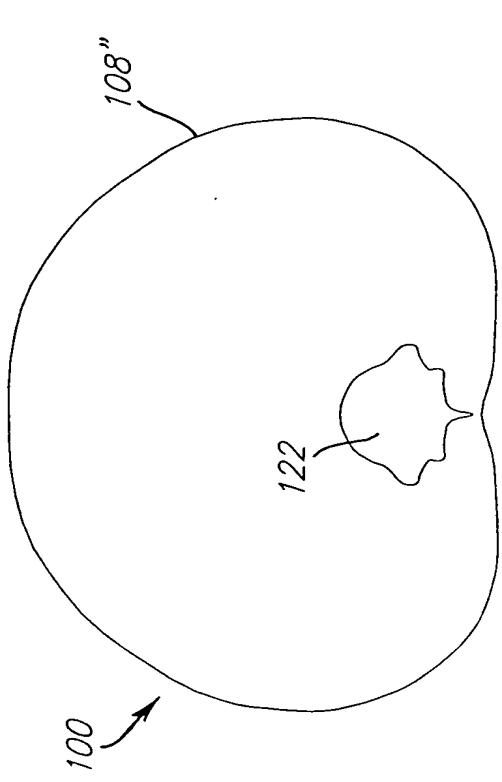
1 E E.



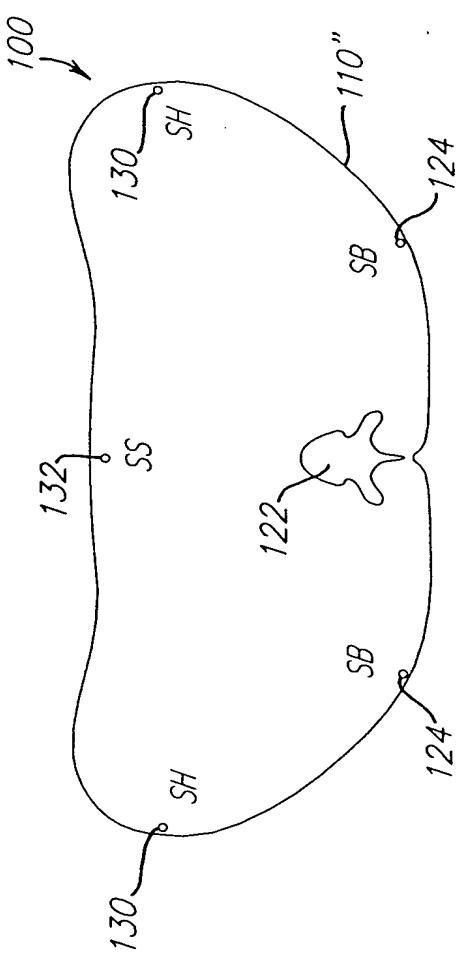
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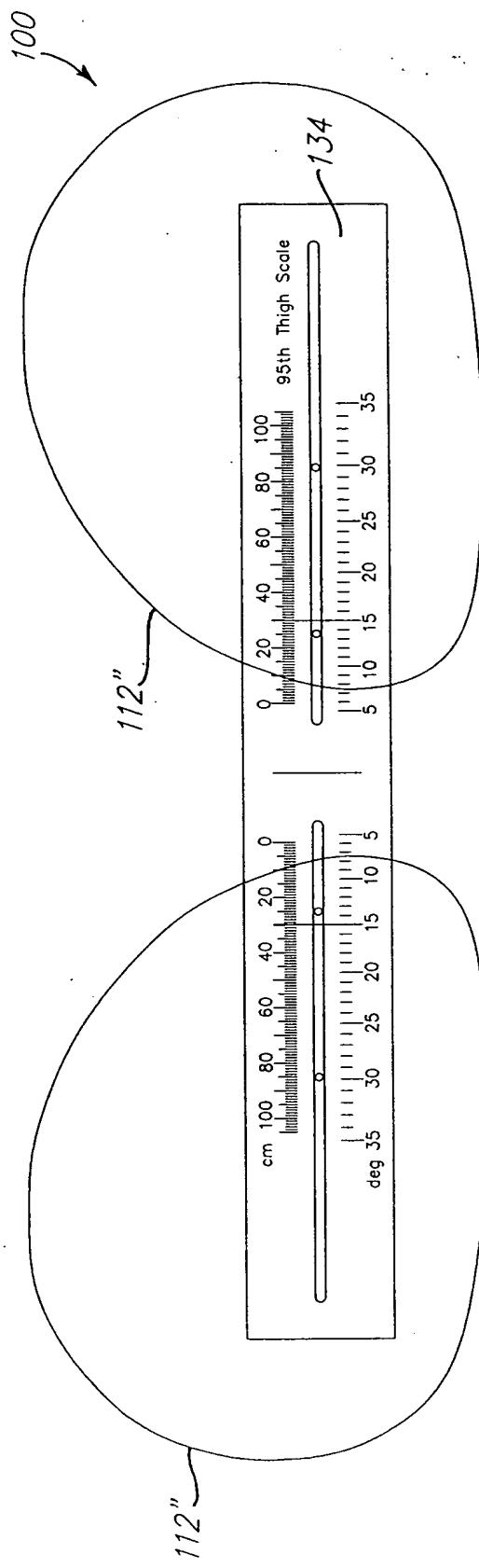




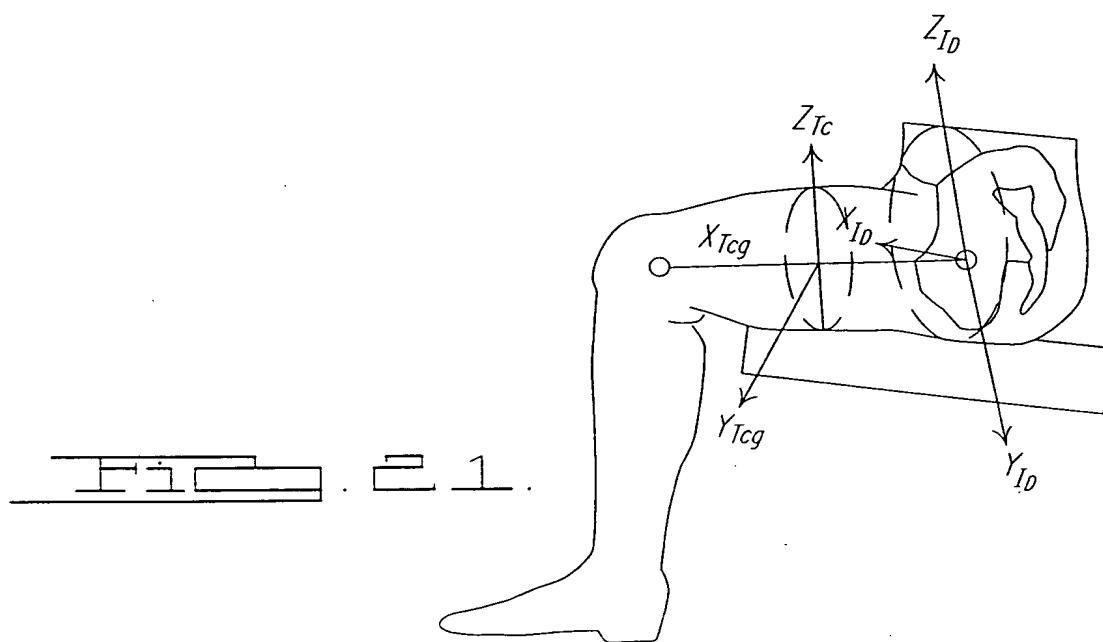
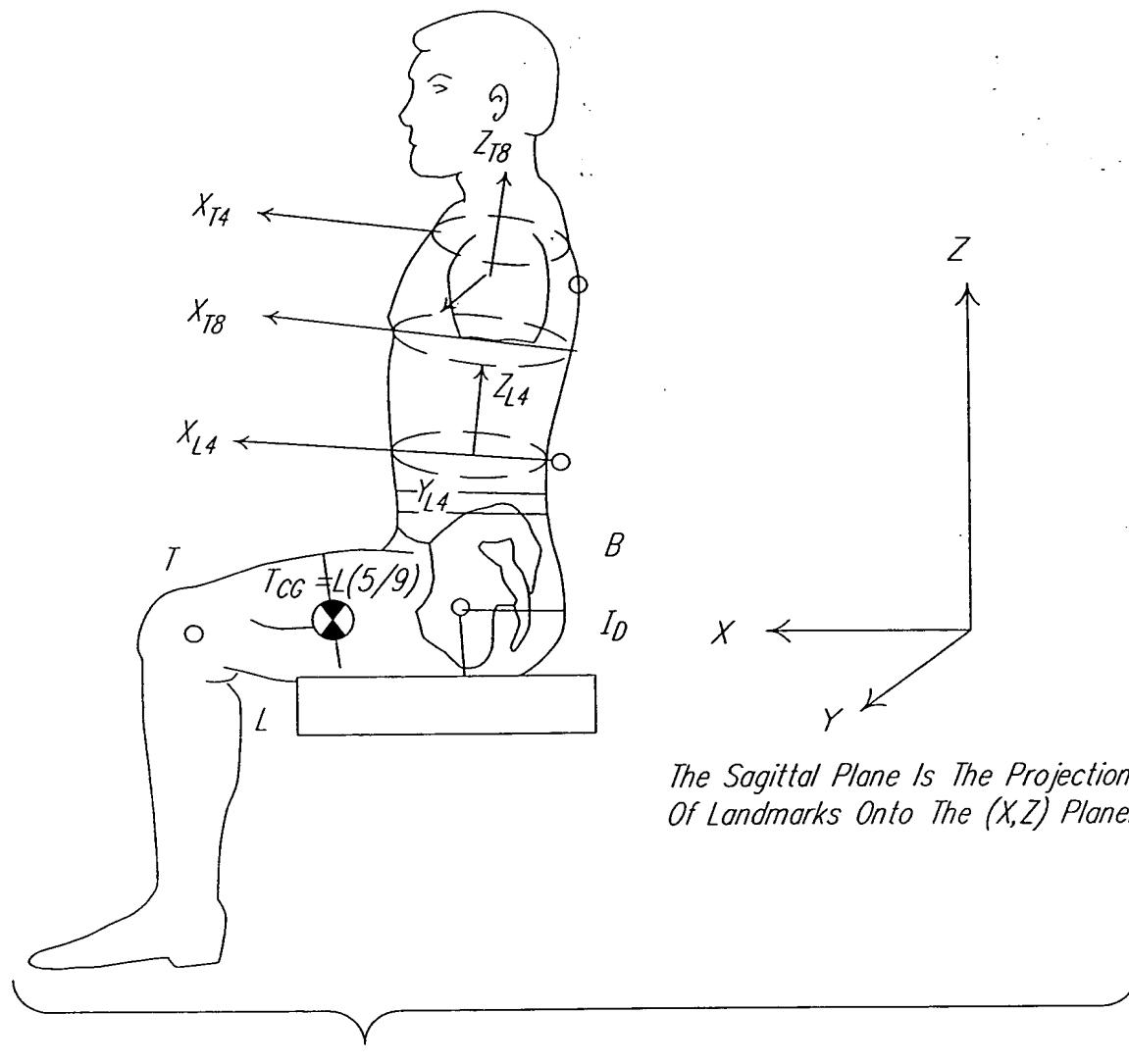
1 ⊕ D.

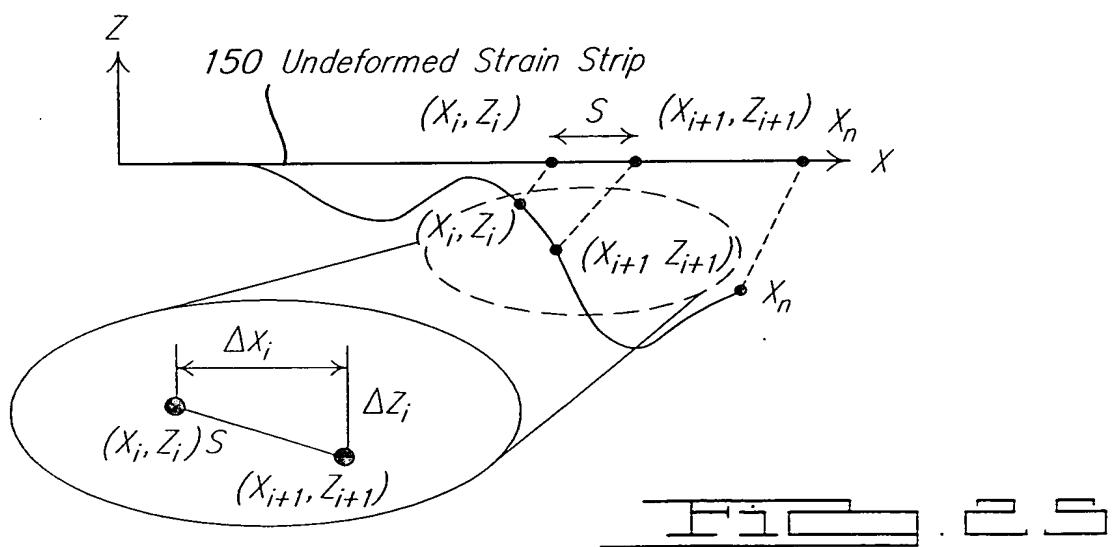
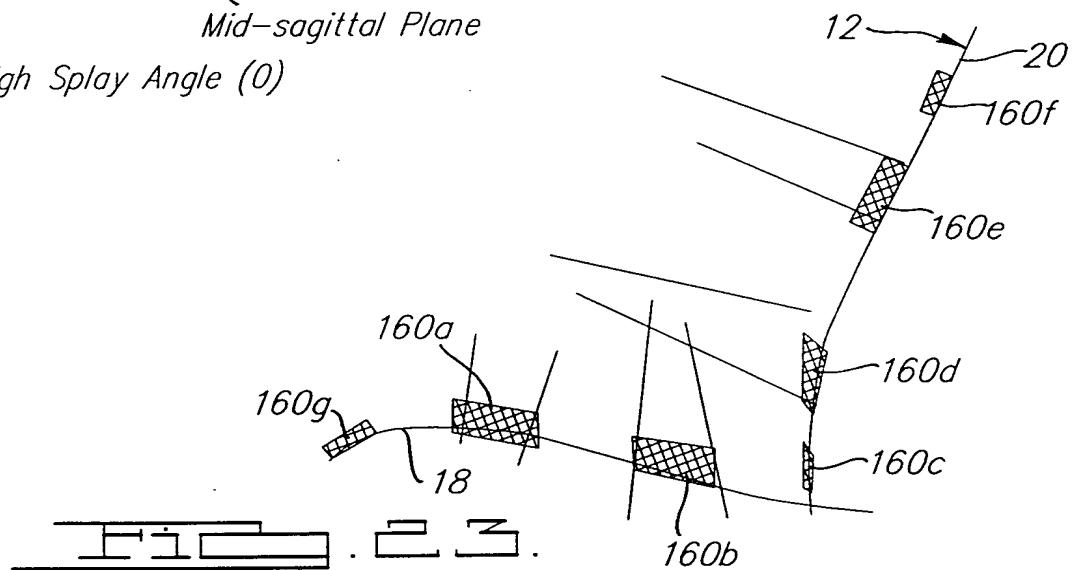
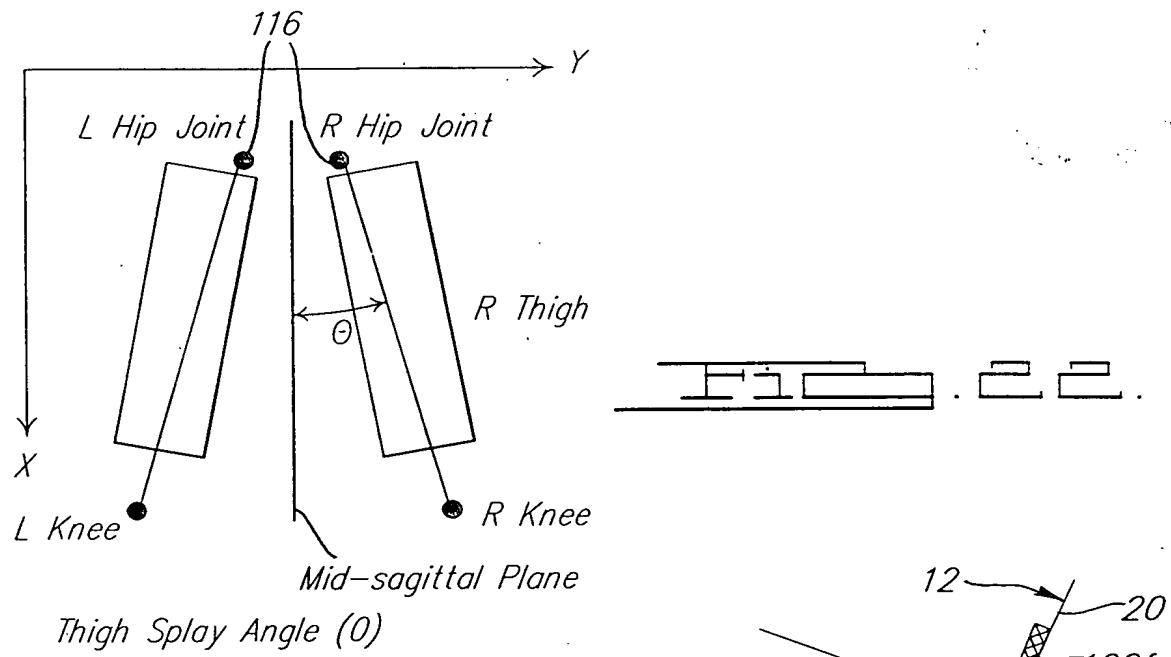


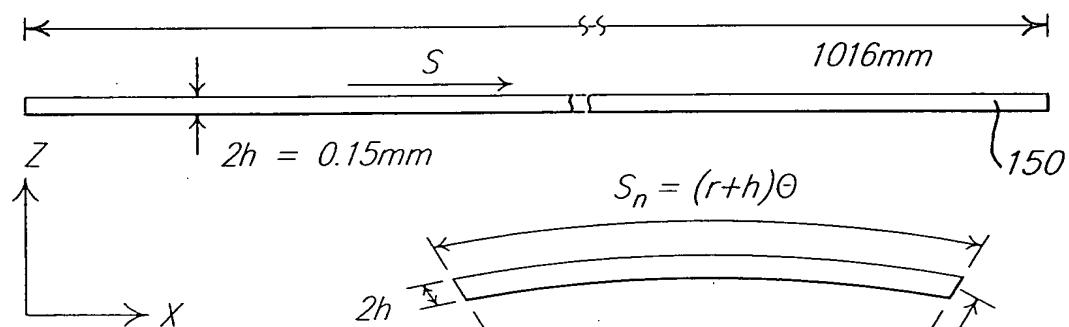
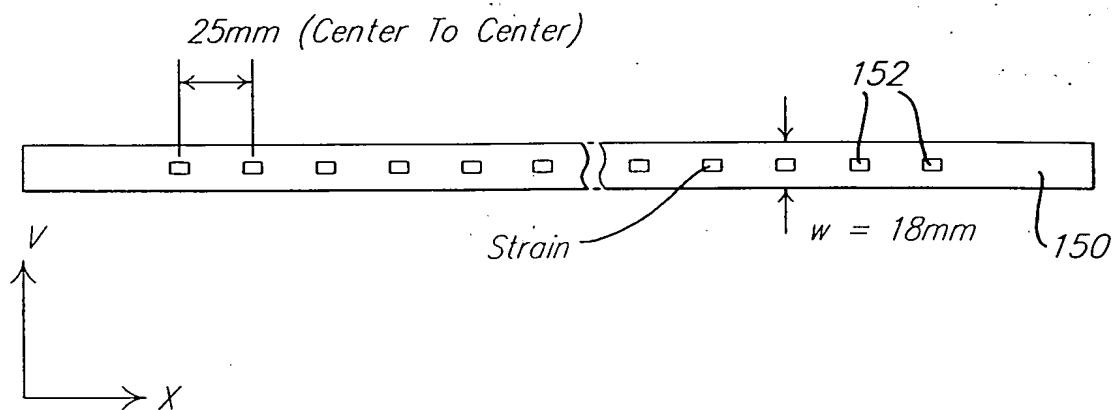
1 ⊕ E.



1 ⊕ F.







$$s = r\theta$$

$$\varepsilon_u = (S_u - S)/S = h\theta/r\theta =$$

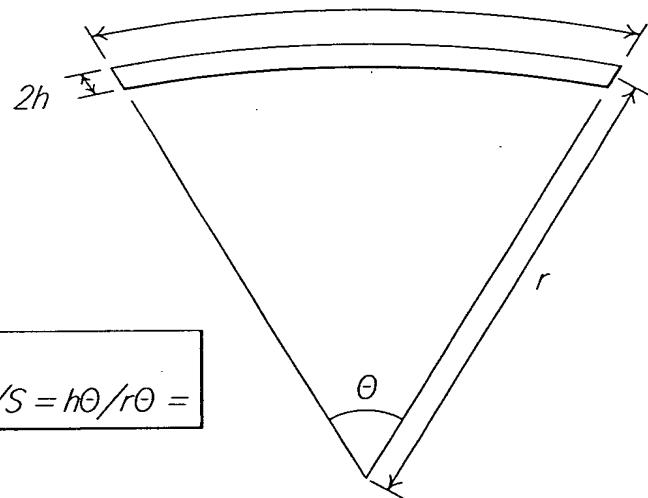


Fig 4.

